

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Borran, et al.

Title: PARTIALLY COHERENT CONSTELLATIONS
FOR MULTIPLE-ANTENNA SYSTEMS

Appl. No.: 10/671,346

Filing Date: 9/24/2003

Examiner: Kevin Michael Burd

Art Unit: 2611

Confirmation Number:
7074

AMENDMENT AND REPLY UNDER 37 CFR 1.114

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Examiner Burd:

This communication is responsive to the Final Office Action dated August 12, 2009 and to the Advisory Action dated October 9, 2009, concerning the above-referenced patent application. November 12, 2009, is three months from the mailing date of the Final Office Action. Accordingly, this response is timely filed.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 8 of this document.

Please amend the application as follows: